

Title (en)

SIGNAL PROCESSOR, ENCODED MEDIA SIGNAL AND METHOD FOR PROCESSING A SIGNAL

Title (de)

SIGNALPROZESSOR, CODIERTES MEDIENSIGNAL UND VERFAHREN ZUR VERARBEITUNG EINES SIGNALS

Title (fr)

PROCESSEUR DE SIGNAL, SIGNAL MULTIMÉDIA CODÉ ET PROCÉDÉ DE TRAITEMENT DE SIGNAL

Publication

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Application

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Abstract (en)

[origin: EP2372703A1] A signal processor for providing a processed version of an input signal in dependence on the input signal comprises a windower configured to window a portion of the input signal, or of a pre-processed version thereof, in dependence on a signal processing window described by signal processing window values for a plurality of window value index values, in order to obtain the processed version of the input signal. The signal processor also comprises a window provider for providing the signal processing window values for a plurality of window value index values in dependence on one or more window shape parameters.

IPC 8 full level

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EP 2545549 B1 20141001; EP 2545550 A1 20130116; EP 2545550 B1 20160907; EP 3096317 A1 20161123; EP 3096317 B1 20180801;
ES 2526774 T3 20150115; ES 2601847 T3 20170216; ES 2691479 T3 20181127; HK 1181179 A1 20140307; HK 1231625 A1 20171222;
JP 2013522657 A 20130613; JP 2013531264 A 20130801; JP 5706917 B2 20150422; JP 5809645 B2 20151111; KR 101445290 B1 20140929;
KR 101445292 B1 20140929; KR 20130007601 A 20130118; KR 20130007603 A 20130118; MX 2012010320 A 20121123;
MX 2012010440 A 20121205; PL 2545549 T3 20150331; RU 2012143351 A 20140420; RU 2012143352 A 20140427; RU 2611986 C2 20170301;
RU 2616863 C2 20170418; US 2013241750 A1 20130919; US 2013246492 A1 20130919; US 8907822 B2 20141209; US 9252803 B2 20160202;
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EP 2011053484 W 20110308; EP 2011053491 W 20110308; ES 11707660 T 20110308; ES 11707661 T 20110308; ES 16177667 T 20110308;
HK 13108249 A 20130715; HK 17105231 A 20130710; JP 2012556493 A 20110308; JP 2012556496 A 20110308; KR 20127026487 A 20110308;
KR 20127026520 A 20110308; MX 2012010320 A 20110308; MX 2012010440 A 20110308; PL 11707660 T 20110308;
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